

Form PTO-1449
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Patent & Trademark Office

Atty. Docket No.

Q59177

Serial No.

09/599,440

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

Applicant: SHIMADA, MASATO, et al.

Filing Date:
June 22, 2000

Group:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
AM	5,265,315	11/30/93	Hoisington et al.	29	25.35	
	5,534,900	7/96	Ohno et al.	347	54	
	4,312,008	1/82	Taub et al.	347	71	
	5,754,205	5/98	Miyata et al.	347	71	
	5,915,763	6/99	Masuda	347	47	
	5,396,042	3/7/95	Ishida et al.	—	—	
	5,896,150	4/99	Kobayashi	347	71	
	5,988,800	11/99	Ema et al.	347	70	

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Document	Date	Country	Class	Sub-class	Translation Yes/No
5-504740	7/22/93	Japan	—	—	
57-201665	12/82	Japan	—	—	
4-169237	6/92	Japan	—	—	
2232933 A	1/2/91	United Kingdom	—	—	
0519403 A2	12/23/92	Europe	—	—	
7-178909	7/95	Japan	—	—	
4-99636	7/97	Japan	—	—	
6-171098	6/92	Japan	—	—	
6-134983	5/94	Japan	—	—	
6-71894	3/94	Japan	—	—	
6-87217	3/94	Japan	—	—	
6-23986	1/94	Japan	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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AM

DATE CONSIDERED:

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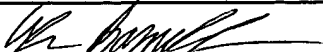
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Substitute for Form 1449 A & B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	09/599,440
		Confirmation Number	Unknown
		Filing Date	June 22, 2000
		First Named Inventor	Masato SHIMADA
		Art Unit	2853
		Examiner Name	Not Yet Assigned
Attorney Docket Number	Q59177		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
WB		JP	6-134983		5/17/1994		
		JP	3-297653		12/27/1991		
		JP	5-338155		12/21/1993		
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WB		JP	4-251748		9/8/1992		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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Examiner Name	Not Yet Assigned
Attorney Docket Number	Q59177

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
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